

# **ABSTRACT**

A fixation device and method for attaching an external prosthesis to a bone. The fixation device includes a main body having a compliant portion operable to be expanded and contracted. The main body has a first end fixedly retained in the bone and a second end coupled to an extension for receiving the external prosthesis. The main body and the extension define respectively first and second engagement surfaces for constraining a bone graft therebetween.